IN THE CLAIMS:

The following listing of claims will replace all prior versions, and listings, of the claims in the application:

1-17. (Cancelled)

18. (Currently amended) A method for killing organisms and removing of toxic substances from an enclosure, which comprises the steps of:

providing at least one ingress duct communicating with said interior of said enclosure;

heating an environmentally acceptable gas to a temperature lethal to predetermined organisms;

directing said heated gas into said enclosure through said at least one ingress duct for a time sufficient to raise the temperature of said enclosure to said lethal temperature; and

extracting said heated gas and dead organisms suspended therein from said enclosure by venting and filtering said heated gas during at least a substantial portion of said directing step.

19. (Currently amended) The method according to Claim 18, wherein said extracting step further includes passing said heated gas through at least one egress duct to extract said heated gas through a HEPA filter.

20. (Currently amended) A method for sanitizing an enclosed structure having an exterior and an interior, comprising the steps of:

disposing a plurality of temperature-indicating probes at predetermined locations within said enclosed structure;

heating a gas;

directing said heated gas within said enclosed structure so as to maintain a flow of said heated gas within said enclosed structure;

monitoring the temperature within said enclosure using said probes during at least a substantial portion of said directing step, to determine when all portions of said enclosed structure reach reaches a sufficiently high temperature for sanitizing said enclosed structure; and

venting filtering said heated gas from said enclosed structure during at least a substantial portion of said directing step, thereby extracting heat-killed organisms suspended in said heated gas.

- 21. (Previously presented) The method according to Claim 20, wherein said sufficiently high temperature is at least about 120°F.
- 22. (Currently amended) The method according to Claim 20, further comprising connecting said temperature indicating probes to a console disposed outside said enclosed structure wherein said filtering step further comprises passing said heated gas through a HEPA filter.

Serial No. 10/014,727 February 22, 2005 Page 4

23. (Currently amended) The method according to Claim 20, wherein said directing step further comprises killing certain organisms within said enclosed structure by heating to said sufficiently high temperature, said certain organisms including at least one of fungi; toxic molds, including aspergillus oryzae, aspergillus terreus, aspergillus versicolor, cladosporium hergbarum, stachybotrys chartarum, penicillium aurantiogriseum, penicillium chrisogenum, penicillium glabrum, and fusarium oxysporum; bacteria; and insects filtering step further comprises drawing said heated gas through a filter.

24–25. (Cancelled)

26. (Currently amended) A method for exterminating toxic organisms in a structure, said toxic organisms comprising at least one of fungi; toxic molds, and bacteria, said method comprising the steps of:

heating a gas;

directing said heated gas in an interior portion of an enclosed structure so as to heat at least said interior portion to a predetermined temperature that is hot enough to kill said toxic organisms;

monitoring an interior temperature of said enclosed structure to determine when substantially all portions of said interior reach said predetermined temperature;

maintaining <u>an interior of said enclosed structure at not less than</u> said predetermined temperature for a period of time; and

venting filtering said heated gas from said enclosed structure during at least a substantial portion of said maintaining step, to extract killed organisms from said interior portion using a filter operable to capture said toxic organisms.

27. (Currently amended) The method according to Claim 26, wherein said predetermined temperature is at least about 120°F.

Serial No. 10/014,727 February 22, 2005 Page 5

- 28. (Previously presented) The method according to Claim 26, further comprising disposing a plurality of temperature-indicating probes to monitor temperature at different locations within said enclosed structure.
- 29. (Previously presented) The method according to Claim 28, further comprising connecting said temperature-indicating probes to a console disposed outside said enclosed structure.
- 30. (Currently amended) The method according to Claim 26, wherein said toxic organisms further comprise aspergillus oryzae, aspergillus terreus, aspergillus versicolor, cladosporium hergbarum, stachybotrys chartarum, penicillium aurantiogriseum, penicillium chrisogenum, penicillium glabrum, and fusarium exysporum filtering step further comprises passing said heated gas through said filter, said filter comprising a HEPA filter.

31-35. (Cancelled)

- 36. (Currently amended) The method according to Claim 26, wherein the venting step comprises passing said heated gas through a ventilation duct said filtering step further comprises drawing said heated gas through the filter using a downstream blower.
- 37. (Currently amended) The method according to Claim 36 Claim 26, further comprising filtering said heated gas to extract killed organisms suspended therein, using a filter in fluid communication with said ventilation duct wherein said filtering step further comprises removing said heated gas from said interior portion of said structure during at least a portion of said filtering step.
- 37 38. (Previously presented) The method of Claim 37, further comprising returning filtered gas to said interior portion after said filtering step.

Serial No. 10/014,727 February 22, 2005 Page 6

- 38 <u>39</u>. (Currently amended) The method of Claim <u>36</u> Claim <u>26</u>, further comprising applying a suction downstream of said filter.
- 39 <u>40</u>. (Previously presented) The method of Claim 26, wherein said heating step is performed outside said enclosed structure.

40 41. (Cancelled)

- 41 <u>42</u>. (Previously presented) The method of Claim 26, wherein said directing step further comprises directing said heated gas into said interior portion using at least one duct.
- 42 43. (Currently amended) The method of Claim 26, wherein said maintaining step further comprises maintaining said predetermined temperature for not less than about one hour.